**Chemistry Classification of Elements – Periodic Trends (6.2/6.3 Outline)**

*Vocabulary*: Define in your own words

Ion-

Ionization energy-

Octet rule-

Electronegativity-

*Respond to the following:*

*Compare and contrast the periodic trends for the following situations: Atomic Radius, Ionic Radius, Ionization Energy, and Electronegativity. Briefly explain the significance for each situation.*

***ABOUT THE READING:***

*After reading about this topic I learned that…*

*Write 1 question that you have about Periodic Trends.*

*1.*

*From the reading, write about what* ***disturbs****,* ***interests, confuses, or enlightens*** *you. Pick* ***1.***

***Assigned work:*** Chapter 6 assessment: #48, 64, 70, 78

*Additional Notes:*